	22 Rec'd PCT/PTO 17 AUG 2							
FORM PTO-1390 (REV: 2-29-99) COMMERCE PATENT AND TRADEMARK OFF	ATTORNEYS DOCKET NUMBER Filed: August 17, 2000							
TRANSMITTAL LETTER TO THE UNITED STATES	500 38900X00							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO AIR INDOMESTICA 37 CPR 1.55							
CONCERNING A FILING UNDER 35 U.S.C. 371	09/622484							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIRED 2000							
PCT/JP98/01232 23 March 1998 (23.03.98) TITLE OF INVENTION NETWORK FORWARDING DEVICE AND NET	WORK NEXT-HOP SEARCH							
METHOD								
APPLICANT(S) FOR DO/EO/US Kazuo SUGAI, Takeshi AIMOTO, Nobuhito AKAHANE, Noboru TANABE, Yoshihito SAKO	MATSUYAMA, Shinichi							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
<u> </u>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	b. X has been transmitted by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are transmitted herewith (required only if not transmitted by the Int								
b. have been transmitted by the International Bureau.	·							
<u></u>								
d. have not been made and will not be made.	_							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. A translation of the annexes to the International Preliminary Examination R	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36							
(35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.	A FIRST preliminary amendment.							
A SECOND or SUBSEQUENT preliminary amendment.								
14. A substitute specification.								
15. X A change of power of attorney and/or address letter.								
16. X Other items or information:	·							
PCT Request Form								
International Search Report with References								

Information Disclosure Sheet Under 37 CFR 1.56 with References Figs. 1-39
Credit Card Payment Form

	**************************************			534 Rec'd	PCT	/PTO 17	AUG 2000	
U.S. APPLICATION NO. (IF	1767224	84 PC	TERNATIONAL APPLICATION NO.			ATTORNEYS DOCKE 500.38900X	TNUMBER 00	
17. X The following fees are so ditted:					CA	LCULATIONS	PTO USE ONLY	
BASIC NATIONA	AL FEE (37 CE							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$690.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$670.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482)								
and all claims satisfied provisions of PCT Article 33(1)-(4)				1	\$	940.00		
0 -1						840.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	0.00		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE				
Total claims	10	- 20 =	0	X \$18.00	\$	0.00		
Independent claims MULTIPLE DEPE	A AIMENIT CLAIM	-3 =	hle)	X \$78.00 + \$260.00	<u>\$</u> \$	7 <u>8.00</u> 0.00		
MOLTIFEE DEFI			OF ABOVE CALCULAT		\$	918.00		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement			\$	0.00				
must also by filed (Note 37 CFR 1.9, 1.27, 1.28).			\$	918.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 30			\$	710.00				
months from the earliest claimed priority date (37 CFR 1.492(f)).			9	0.00				
TOTAL NATIONAL FEE =			\$	918.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$	0.00				
TOTAL FEES ENCLOSED =					\$	918.00		
					Am	ount to be	\$	
					 -	refunded: charged:	\$	
Dav	ment	- 019	00		<u>.</u>	J 80		
a. X A knew in the amount of \$\frac{918.00}{}\$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2135 A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRES	SPONDENCE TO:				eq			
Carl I. Brundidge				∕re:				
Antonelli, Terry, Stout & Kraus, LLP Carl 1				. Brundidge				
1300 North Seventeenth Suite 1800								
	Arlington, VA 22209 29,621							
zumgwi, v	REGISTRATION NUMBER							
•								